



13049 U.S. PTO  
031704

02-6392/1D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Sukharev, Catabay, Lu  
Title: Interconnect Integration  
Filing date: 2004.03.17  
Express mail number: EV 449 754 183 US  
Attorney docket: 02-6392/1D  
Customer number: 24,319  
Prior application:  
    Serial number: 10/448,082  
    Inventor: Sukharev, Catabay, Lu  
    Title: Interconnect Integration  
    Filing date: 2003.05.29  
    Assignee: LSI Logic Corporation  
    Examiner: Jasmine J.B. Clark  
    Art unit: 2815  
    Attorney docket: 02-6392

17858 U.S.P.T.O.  
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APPLICATION UNDER 37 CFR § 1.53(B)(1)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

This is a request for filing a:

- Continuation application
- Divisional application
- Continuation-in-part application

of the pending prior application referenced above.

Transmitted herewith are:

- Application cover sheet (2 sheets total).
- Specification (12 sheets total).
- Drawings (1 sheet total).
- Copy of declaration and power of attorney (4 sheets total).
- Preliminary amendment (# sheets total).
- Information disclosure statement and PTO-1449 (2 sheets total).
- Copies of IDS citations (# documents total).
- Check in the amount of \$#.
- Return receipt postcard with all items specifically itemized.

- The prior application is assigned of record to the assignee referenced above.

- The power of attorney in the prior application appears in the original papers.
- Amend the specification by inserting before the first line the sentence: This is a  continuation  divisional  continuation-in-part of copending application serial number 10/448,082 filed 2003.05.29.
- This application names as inventor(s) the same or fewer than all of the inventor(s) named in the prior application.
- Cancel in this application the original claims 1-17 of the prior application before calculating the filing fee.
- The filing fee is calculated below, based on the claims remaining after cancellation by amendment herein or addition by enclosed preliminary amendment:

|                           |            |         |        | Small Entity |       | Large Entity |    |
|---------------------------|------------|---------|--------|--------------|-------|--------------|----|
| Basic Fee                 |            |         |        | \$385        |       | \$770        |    |
| Claims                    | # Filed    | # Extra | Rate   | Fee          | Rate  | Fee          |    |
| Total Claims              | 3 - 20 = 0 |         | @ \$9  | \$           |       | @ \$18       | \$ |
| Independent Claims        | 1 - 3 = 0  |         | @ \$43 | \$           |       | @ \$86       | \$ |
| Multiple Dependent Claims |            | = 0     | +\$145 | \$           |       | +\$290       | \$ |
|                           |            |         | Total  | \$           | Total | \$770        |    |

- The Commissioner is hereby authorized to charge payment of the indicated fees and credit any overpayment to the **LSI Logic Corporation deposit account number 12-2252**.
- Filing fees under 37 C.F.R. 1.16.
- Processing fees under 37 C.F.R. 1.17.
- Extension fees, if any, for the prior application.

I hereby verify that the papers are a true copy of the prior application, and further that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are made punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2004.03.17 Rick Barnes  
Date Rick Barnes, 39,596

Please direct correspondence to:

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